

In the Specification:

Please amend page 9 in its entirety as follows:

ABSTRACT OF THE INVENTION:

Problems of the Invention:

~~It is to provide~~ The present disclosure provides an electric cylinder for actuating a door lock which may be easily attached to the existing door lock to prevent picking completely, and an electric cylinder door lock not having a keyhole.

Means for Solving the Problems:

[[The]] An electric cylinder for actuating a door lock of this invention is characterized in that a motor shaft is displaced by the operation of a motor to associate a rotary can with a disc; one end of said motor shaft is accommodated in a hole portion which is formed in the bottom of the case, all electric cylinder parts are accommodated in the case, said rotary can is divided into two upper and lower parts which are always associated each other, said disc is put displaceably with a spring in the case, the pole of said motor is changed to extend and contract said motor shaft, and the tailpiece is associated with the operation of the extension and contraction to actuate a dead bolt. comprises a motor wherein the tip of the motor shaft contacts the surface of a rotary dish plate, and the motor shaft is displaced by the operation of the motor to engage the rotary dish plate with a disc; a tailpiece which is connected to said rotary dish plate and is arranged in parallel to the motor, so that cables connected to the motor do not hinder the turning movement of the rotary dish plate; a cylinder case in which the disc, the rotary dish plate, the tailpiece and a stationary can are disposed in a linear relation and all electric cylinder parts are accommodated

therein and in which the disc is put displaceably with a spring; wherein an electrode of the motor is changed to extend and contract the motor shaft, and the tailpiece is displaced by extension and contraction of the motor shaft to actuate a deadbolt.

Reference Figure: Fig. 1